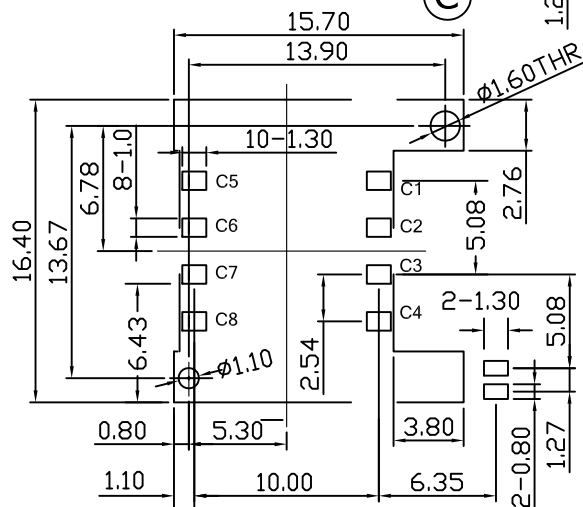
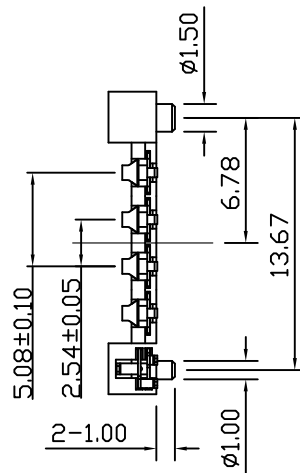
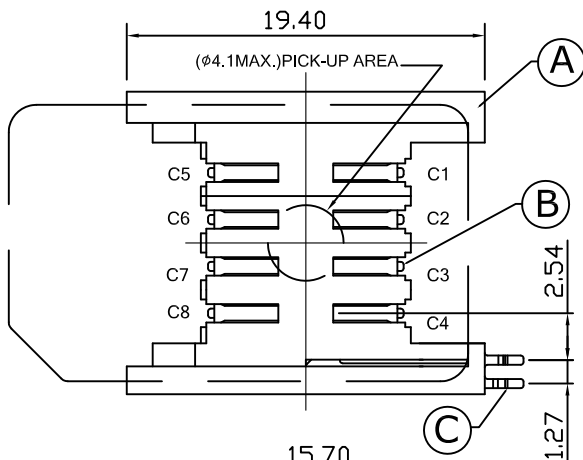
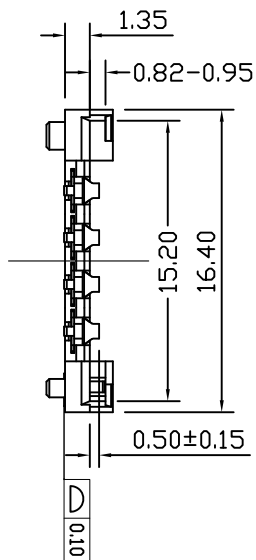
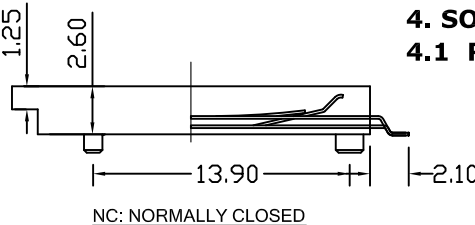


SWITCH CIRCUIT			MATERIAL AND FINISH AS BELOW						
WHEN CARD IS EJECTED		WHEN CARD IS INSERTED	A	Housing	LCP UL94V-0 Black			E	
CLOSE		OPEN	B	Contact	Phosphor Bronze C5191, 0.15t, Contact Area:5u" Gold, Solder Area:Gold Flash			F	
			C	Switch	Phosphor Bronze C5191, 0.15t, Gold Flash			G	



RECOMMENDED PCB LAYOUT  
TOLERANCE: ± 0.05



### SPECIFICATION:

#### 1. ELECTRICAL

- 1.1 Current Rating: 1.0A
- 1.2 Voltage Rating: 30V AC/DC
- 1.3 Contact Resistance: 50mΩ
- 1.4 Insulation Resistance: 1000MΩ
- 1.5 Dielectric Withstanding Voltage: 500VDC

#### 2. MECHANICAL

- 2.1 Durability: 10000 Cycle

#### 3. ENVIRONMENTAL

- 3.1 Operating temperature range: -40°C~+85°C
- 3.2 Storage temperature range: -40°C~+85°C

#### 4. SOLDER ABILITY

- 4.1 Recommended IR Reflow Temperature: 260°C

VCC	RST	CLK	N/A	GND	VPP	I/O	N/A				
C1	C2	C3	C4	C5	C6	C7	C8				

#### PIN ASSIGNMENT

115J-BCC0 SIM Card 8Pin Socket Normally Close Switch , Contact Area:5u" Gold

PRODUCT NO. DESCRIPTION

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20

SCALE AS SHOWN UNIT: mm

DRAWN Willis 2013/09/24

CHECKED Angel 2013/09/24

APPROVED Ken 2013/09/24



www.attend.com.tw

DRAWN NAME:  
SIM Card Socket with Card Detector Switch

PRODUCT NO. 115J-BCC0

△	Revise:										
△	Revise:										
△	Revise:										

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			4			A4	1.0	115J-BCC0_B_1